

# The Gazette of India



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Separate paging is given to this Part in order that it may be filed as a separate compilation

### PART III—SECTION 2

#### Notifications and Notices issued by the Patent Office relating to Patents and Designs

##### THE PATENT OFFICE

##### Patents and Designs

Calcutta, the 28th March 1959

##### Special Notice

(1)

The following Group of Abridgments of Patent Specifications has been published and copies thereof are available for sale with the Manager of Publications, Civil Lines, Delhi at Re. 1/- per copy.

Copies are also available for sale at the Counter of the Government of India Book Depot, 8, Hastings Street, Calcutta, on cash payment.

Group IX — Organic Chemistry.

(Containing Abridgments of Patent Specifications between Nos. 30,001 and 35,000).

(2)

The following Group of Abridgments of Patent Specifications has been published and copies thereof are available for sale with the Manager of Publications, Civil Lines, Delhi at Re. 1/- per copy.

Copies are also available for sale at the Counter of the Government of India Book Depot, 8, Hastings Street, Calcutta, on cash payment.

Group XVIII — Tea Manufacture.

(Containing Abridgments of Patent Specifications between Nos. 30,001 and 35,000).

##### Application for Patents

The dates shown in crescent brackets are the dates claimed under Section 78A of the Act.

The 12th March 1959

67022. N. H. Awtade. Wire glass bangles.

67023. N. H. Awtade. Double spoon.

67024. Kumarish Chandra Das. Easily refillable ant preventive apparatus.

67025. Narendra Narain Chaudhuri. Cooling water for drinking, domestic or for other purposes.

67026. Universal Oil Products Company. Process for shifting a double bond in an olefinic hydrocarbon.

67027. Babcock & Wilcox Limited. Improvements relating to tube mills. (14th March 1958).

67028. Spencer-Bonecourt-Clarkson Ltd. Improvements in tubulous heat exchangers. (13th March 1958).

67029. Compagnie Generale des Etablissements MICHELIN—raison sociale Robert PUISEUX & Cie. Pneumatic tyres. (19th March 1958).

67030. George Spencer, Moulton and Company Limited. Improvements in and relating to resilient rail pads. (13th March 1958).

The 13th March 1959

67031. M. Kamishima. A rice boiling apparatus.

67032. F. Reiterer and L. Windisch. Apparatus for the removal of dust. (1st April 1958).

67033. International Computers and Tabulators Limited, formerly (The British Tabulating Machine Company Limited). Improvements in or relating to data sensing apparatus. (2nd April 1958).

67034. Creed & Company Limited. Improvements in or relating to facsimile apparatus. (14th March 1958).

67035. W. H. Sanders (Electronics) Limited. Improvements relating to a magnetic recording and reproducing unit.

67036. Societe Anonyme Des Manufactures Des Glaces Et Produits Chimiques De Saint-Gobain, Chauny & Cirey. Improvements in or relating to a method of and system for viewing an object through a layer of liquid.

67037. Molins Machine Company Limited. Improvements in or relating to cigarette-making machines of the continuous rod type. (21st March 1958).

67038. Ebara-Infirco Kabushiki Kaisha. A treatment of night soil and garbage.

The 14th March 1959

67039. B. R. Dhiman & Sons and also Vishivkarma Foundry. Improvements in or relating to gearing mechanism of chaff cutters.

67040. C. Gupta. A novel mechanism and arrangements for elimination of harmful smoke from automobiles and engines.

67041. Automatic Telephone and Electric Company Limited. Improvements in or relating to electromagnetic relays. (26th March 1958).

67042. Farbenfabriken Bayer Aktiengesellschaft. Polyisocyanate coating compositions (27th February 1959).

67043. National Research Development Corporation. Improvements in or relating to the modification of cephalosporin C. (17th March 1958).

67044. Westinghouse Brake & Signal Company Limited. Improvements relating to remote control systems. (24th March 1958).

67045. Food Machinery and Chemical Corporation. Production of hydrogen peroxide by anthraquinone process.

*The 16th March 1959*

67046. Ministerul Industriei Petrolului Si Chimiei. Process for production of light hydrocarbons and coke from high boiling hydrocarbons.

67047. Ministerul Industriei Petrolului Si Chimiei. Process and apparatus for recovery of gases and vapours with volatile products.

67048. Ministerul Industriei Petrolului Si Chimiei. Improvements in oil hydro-carbon separation on basis of difference of boiling points.

67049. S. V. Ramaniah. Improvement in and relating to typewriters.

67050. Sudhir Kumar Dass. Process of raising water with unskilled labour by providing pipes and valves of suitable dia & size varying according to condition in particular well.

67051. Stamicarbon N. V. Preparation of calcium carbide in a shaft furnace.

67052. Glaxo Laboratories Limited. Chemical compounds. (26th March 1958).

67053. The Wellcome Foundation Limited. Improvements in or relating to thiosemicarbazone compounds and the manufacture thereof. (17th March 1958).

67054. The Wellcome Foundation Limited. Quinoline derivatives and the manufacture thereof. (17th March 1958).

67055. Societa Farmaceutici Italia. Synthesis of  $\Delta$  1, 4-pregnadiene-17 $\alpha$ , 21-diol-3, 20-dione. (21st March 1958).

67056. A.E.I.-John Thompson Nuclear Energy Company Limited. Improvements relating to fuel handling equipment for gas cooled nuclear reactors. (17th March 1958).

67057. P. Spreewenberg. A scaffolding coupling.

67058. Clarke, Chapman & Co. Limited. Improvements in and relating to heat exchangers and steam generators. (17th March 1958).

67059. American Steel Foundries. Coupler rotor assembly.

67060. E. I. du Pont de Nemours and Company. Novel yarns and fabrics of synthetic fibers.

*The 17th March 1959*

67061. B. Dattatreya Lotlikar. Improved honeycomb foundation mill.

67062. H. G. R. Reddy. Leaf soap.

67063. M. K. Murthy. Improvements in electrode, of lead-acid storage cells and batteries.

67064. Arbed Acieries Reunies, De Burbach-Eich Dudelange, S.A. Improvements relating to the pneumatic refining of metals. (5th January 1959).

67065. Imperial Chemical Industries Limited. New monoazo dyestuffs. (26th March 1958).

67066. Imperial Chemical Industries Limited. New monoazo dyestuffs. (26th March 1958).

67067. N. V. Philips Gloeilampenfabrieken. Improvements in or relating to ferromagnetic materials.

67068. Ciba Limited. Process for the production of colored polyurethane plastics.

67069. Ciba Limited. Process for finishing dyeings.

67070. F. Hoffmann-La Roche & Co. Aktiengesellschaft. Process for the manufacture of dibenzo-cycloheptaene compounds.

67071. F. Hoffmann-La Roche & Co. Aktiengesellschaft. Process for the manufacture of glycosides of 5-fluorocytosine.

67072. Ciba Limited. Hardenable compositions comprising epoxide compounds and boron trifluorides and process for their manufacture.

67073. Ciba Limited. Hardenable compositions comprising epoxide compounds and tetrahydrofuran and process for their manufacture.

67074. B. Bhagwandas. A toy.

67075. Libbey-Owens-Ford Glass Company. Bending mold with replaceable sections.

*The 18th March 1959*

67076. The English Electric Company Limited. Improvements in and relating to electric motor equipments. (21st March 1958).

67077. The English Electric Company Limited. Improvements in and relating to electric closed-loop control systems. (21st March 1958).

67078. The English Electric Company Limited. Improvements in and relating to D.C. electric motor equipments. (21st March 1958).

67079. Parke, Davis & Company. Glutarimide compounds and methods for their production.

67080. National Lead Company. A battery electrode element.

67081. Vauxhall Motors Limited. Improvements relating to truck cabs.

67082. J. R. Geigy A.-G. N-heterocyclic compounds.

67083. D. Napier & Son Limited. Improvements in or relating to two-stroke internal combustion engines. (25th March 1958).

67084. Simplex Electric Company Limited. Improvements relating to electric lamp housings. (22nd March 1958).

67085. Simplex Electric Company. Improvements relating to electrical connectors. (22nd March 1958).

67086. MC Neil Laboratories Incorporated. Skeletal muscle relaxant.

67087. Gulf Research and Development Company. Gravity actuated valves for pressurized dispensers.

67088. U. K. Moun. Improvements in or relating to power looms.

67089. Pioneer Plastic Works Private Ltd. An improved mat.

67090. N. L. Gupta. An improved cleansing brush and the like.

#### Alteration of Date

66040. Ante-dated to 5th November 1957 under Section 5 of the Act.

61761. The claim to priority date 28th September 1956 has been abandoned and the application dated as of 17th September 1957, the date of filing in India.

66548. Ante-dated to 26th June 1957 under Section 5 of the Act.

#### Applications Accepted

Notice is hereby given that all persons interested in opposing the grant of patents on any one of the applications referred to below may at any time within four months of the date of this Gazette of India give notice to the Patent Office in the prescribed form No. 6 of the Indian Patents and Designs Rules, 1933 of such opposition.

A limited number of printed copies of the specifications in the following list will be available for sale from the Government of India Book Depot, 8, Hastings Street, Calcutta in due course. The price of each specification is Rs. 2 (postage extra, if sent out of India). Requisition for the supply of printed specifications should be accompanied by the numbers of specifications as shown in the following list.

If required typed copies of the specification, together with copies of drawings if any, can be supplied by the Patent Office on payment of the necessary charges which may be ascertained on application to the office.

The dates shown in crescent brackets are the dates allowed under Section 78-A of the Act.

60786. Kanegafuchi Boseki Kabushiki Kaisha (Kanegafuchi Spinning Co., Ltd.) An apparatus for automatically mounting and dismounting a bobbin for a spinning machine, twister and the like. Accepted on 14th March 1959.

*Dismounting means comprises pulling out the fully wound bobbin catching up by a vertically swingable pair of catchers and a ratch.*

60842. D. H. S. Forbes and J. A. Mathams. Improvement in sutures. (25th June 1956). Accepted on 13th March 1959.

*Process for attaching a suture to a drill needle comprising securing the suture within the recess in the needle with a heat curable material.*

60910. The General Electric Company Limited. Improvements in or relating to dynamoelectric machines. (2nd July 1956). Accepted on 12th March 1959.

*Wherein cooling fluid is arranged to enter the conductor at a plurality of inlet and to be discharged from outlets situated substantially midway between said inlets.*

60996. C. A. Parsons & Company Limited. Improvements in and relating to dynamo-electric machinery. (6th July 1956). Accepted on 18th March 1959.

*End portions of the conductors extending beyond stator core housed in a plurality of boxes of electrical insulating material and cooling fluid supply to said boxes.*

61272. Tokyo Shibaura Denki Kabushiki Kaisha (Known as Tokyo Shibaura Electric Co., Ltd.). Method and apparatus for automatically boiling rice. Accepted on 12th March 1959.

*Charging equal quantity of rice and water in a pot, gradually increasing the temperature to boiling point by applying heat until water has evaporated and the temperature of pot begins to increase rapidly, removing source of heat, and thereafter aging the rice at constant temperature by accumulated heat retained by the pot.*

61489. Precision Valve Corporation. Valve operating buttons for dispensing pressurised material and dies for forming said buttons. Accepted on 14th March 1959.

*Button being a one-piece integral moulding having in its bottom a socket to receive an associated valve stem, an interior passage communicating with socket.*

61561. H. E. Chapman and J. B. Mortimore. Improved closure means for parenteral injection bottles, and other bottles or vessels. (2nd October 1956). Accepted on 16th March 1959.

*An air passage permitting air to enter the bottle through an air sterilising medium and a plug or part permitting the removal of the contents of the bottle.*

61742. Farbenfabriken Bayer Aktiengesellschaft. A method of brightening materials such as for example textiles, paper, straw, films, rubber and leather. (25th September 1956). Accepted on 13th March 1959.

*Intimately incorporating in to the material a colourless fluorescent benzocoumarin compound.*

61754. Automatic Telephone and Electric Company Limited. Improvements in silvered mica capacitors. (20th September 1956). Accepted on 16th March 1959.

*At least two edges of capacitor are sealed with a material of relatively low power factor.*

61781. Imperial Chemical Industries Limited. Production of organo-silicon compounds. Accepted on 13th March 1959.

*Reacting silica and R<sub>a</sub> R'<sub>b</sub> A, X<sub>a-b</sub> where R, R' are alkyl X is halogen, a is 1 or 2, b is 0 or 1 and a+b=1 or 2.*

61791. J. R. Geigy A. G. New phenazine derivatives. Accepted on 13th March 1959.

*A mixture of brenzcatechin and an arylamine are heated with an alkali iodate and the product is reacted with a salt of an-N—substituted o-phenylenediamine.*

61792. Olin Mathieson Chemical Corporation. Binding device. Accepted on 13th March 1959.

*Comprising a rod having a cylindrical outer surface a functionally rigid member having bore through which rod slidably extends a collar surrounding said rod and having external taper engaging the bore.*

61795. The General Electric Company Limited and Simon-Carves Limited. Improvements in or relating to grillage supporting means. (1st October 1956). Accepted on 14th March 1959.

*Grillage members arranged not to touch the annular foundation and gaps provided corresponding to displacements suffered.*

61805. The Standard Mills Co. Limited. Metal ball process for continuous dyeing and other processes which involve heat transfer. Accepted on 13th March 1959.

*Textile is continuously drawn through a vessel containing metal balls.*

61826. Richard Lees Limited, and R. R. OAKDEN. Machine for the production of reinforced concrete beams. Accepted on 17th March 1959.

*Using dry type concrete, comprising a mould, vibration means for consolidating the concrete in the mould.*

61829. Dunlop Rubber Company Limited. Polyvinyl resin plastisols. (25th September 1956). Accepted on 16th March 1959.

*Comprises a polyvinyl resins a plasticiser therefor and a viscosity stabiliser.*

61857. The Goodyear Tire and Rubber Company. Improved container liner. Accepted on 16th March 1959.

*Container having attached to the walls an elastomeric liner comprised of a base rubber having a rubbery semipermeable membrane overlay bonded thereto.*

61860. J. R. Geigy A. G. Process for the production of vat dyestuffs of the anthraquinone-naphthearbazole series. Accepted on 16th March 1959.

*Naphthanthrimides are treated with carbozolising agents and, if desired with halogenating agents.*

61870. Farbenfabriken Bayr Aktiengesellschaft. Process for the production of thiophosphoric acid esters and insecticidal compositions containing said thiophosphoric acid esters. (26th July 1957). Accepted on 17th March 1959.

*Reacting chloral semimercaptal with 0.0-dialkyl thiophosphorous acid halide.*

61974. Ciba Limited. New benzimidazoles and process for their manufacture. Accepted on 13th March 1959.

*Reacting 2-(para-alkyl-benzyl)-5-halogen or -5: 6-dihalogen-benzimidazole with reactive ester of formula HO—AR where A is lower alkylene radical and R a lower tertiary amino group.*

61978. Council of Scientific and Industrial Research. New stainless steel and methods of preparing them. Accepted on 14th March 1959.

*Austenitic stainless steel comprising chromium-16—22 per cent, Manganese-12—15 per cent, Nitrogen-0.5—1.0 per cent Carbon upto 0.12 per cent.*

62049. Schreiber Wood Industries Limited. Improvements in and relating to the bending and setting sheets of laminated materials. Accepted on 12th March 1959.

*Placing plurality of sheets with binder in between adjacent surfaces between flexible hand inner former of required size and shape outer former and squeezing these to form hollow body.*

62133. Farbwerke Hoechst Aktiengesellschaft vormals Meister Lucius and Bruning. New carboxylic acid amides substituted at the nitrogen atom and  $\beta$ -carbon atom and process for their manufacture. Accepted on 16th March 1959.  
*Reacting  $\beta$ -hydroxy acid with 1, 1-dialkyl-n-propyl-(or butyl)-amine or 1-alkyl-1-phenyl-n-butyl-amine.*

62483. Olin Mathieson Chemical Corporation. Synthesis of steroids. Accepted on 13th March 1959.  
*A hydroxylated steroid of the 3-ketopregnane series is subjected to the action of enzymes of Nocardia aurantia in the presence of oxygen.*

62713. Director, Indian Institute of Science. Improvement in and relating to the enrichment of graphite, coal, lignite, shale and like minerals. Accepted on 16th March 1959.  
*Mixing in a mixer a thin slurry of carbonaceous material with an immiscible liquid and separating oil enriched carbonaceous material phase and water mineral phase.*

62800. Societe Anonyme Des Manufactures Des Glaces Et Produits Chimiques De Saint-Gobain, Chauny & Cirey. An improved process for polishing sheets of glass or similar materials. Accepted on 14th March 1959.  
*Wherein liquid containing abrasive material is fed at rate to remove heat developed by rubbing polisher over glass sheet.*

62836. The British Oxygen Company Limited. Electric arc cutting. (31st January 1957). Accepted on 18th March 1959.  
*A jet of fluid directed into the cut in proximity to the electric arc to remove unwanted material from the cut.*

62934. A Gardella and C. Gardella. Improvements in and relating to sliver twisting or yarn spinning devices in centrifugal can spinning frames. (28th January 1957). Accepted on 16th March 1959.  
*Delivering sliver or yarn from a drafting device into a pre-twist thread guide rotating in the same angular direction as the can to impart initial twist.*

63372. E. K. Cole Limited. Improvements in automatic gain control in television receivers. (21st March 1957). Accepted on 12th March 1959.  
*Of the type employing gated A.G.C. control in which noise voltages are fed to both electrodes of the A.G.C. rectifier during the gating period*

63413. C. A. Arenas. Improvements in or relating to pumps. Accepted on 18th March 1959.  
*Piston assembly consisting of a piston block a multiple of axial water transfer ports in said block, a flapper made of rubber or like material held against upper face of piston block.*

63539. T Yoshida. Slide fastener chain coiling apparatus. Accepted on 17th March 1959.  
*Cylindrical cam having a grooved path around its surface in diamond-like shape, a slide fastener chain guide having a guide roller which is fitted into the grooved path to give reciprocating motion to chain.*

63686. Juddistir Roy. Improvements in or relating to water supply systems. Accepted on 14th March 1959.  
*Comprising a reservoir having an open bottom and water impervious sides and cover sunk below spring level and covered by soil, a pipe passing through soil and the cover, extending at one end to about 1 ft. above bottom of reservoir and the other end extending to a foot or two above ground level, and fitted with a pump at the end above ground level.*

63907. P. S. Krishnamurthi. Improvements in or relating to electric fans. Accepted on 12th March 1959.  
*Having shaft with an inlet through which electric wires to be led to inside of fan motor casing, a passage within the casing through which wires are drawn from inlet on the shaft to a level below fan blades a bracket for fixing electrical appliance fitted at said level and an outlet provided on the shaft through which the wires pass out to be led to the electrical appliance.*

64040. Metallurgical Resources, Inc. Process for separating arsenic and sulphur from complex ores. Accepted on 14th March 1959.  
*Separating arsenic from complex ore by treating that ore with an aerated solution of a basic alkali metal compound under heat and pressure.*

64065. Fichtel & Sachs A. G. Gear hub for pedal cycles or the like. Accepted on 13th March 1959.  
*Comprises movable locking pawl carrier on a projection of a hollow wheel and a pawl.*

64087. F. Hoffmann-La Roche & Co. Aktiengesellschaft. Process for the manufacture of novel amino acid hydrazides. Accepted on 12th March 1959.  
*Reacting an  $\alpha$ -acylamino acid with an aralkyl substituted hydrazine in the presence of a carbodiimide.*

64103. F. Hoffmann-La Roche & Co. Aktiengesellschaft. Process for the manufacture of substituted amino acid hydrazides. Accepted on 12th March 1959.  
*Condensing an  $\alpha$ -acylamino acid with an aralkyl substituted hydrazine.*

64218. J. C. Bajaj. An improved case or box for accommodating writing materials. Accepted on 16th March 1959.  
*Consisting a rectangular container with upstanding walls on three sides and open on fourth side, a cover hinged on the side opposite to open, side the inner side of container divided into three compartments.*

64339. Klockner-Humboldt-deutz Aktiengesellschaft. A device for the sink-float preparation of minerals. (16th May 1958). Accepted on 13th March 1959.  
*By means of suspension of water and fine-grained solid substance wherein the raw material is supplied at one end of the separating vessel.*

64480. Asta-Werke Aktiengesellschaft. New antispasmodic compounds and processes for preparing the same. Accepted on 16th March 1959.  
*By heating compound like 6-methyl-2,5-endomethylene- $\Delta^5$ -tetrahydrobenzhydrol with compound of like dimethylamino ethyl chloride isolating ether formed and preparing desired salt or quaternary ammonium compound therefrom.*

64636. Shyam Lall Banerjee. Process of applying a coating to metal ware. Accepted on 13th March 1959.  
*Comprising cleansing the steel ware by sand blasting or acid treatment, dipping the same in a concentrated aqueous solution of cobalt sulphate, and then coveting with a paste or slurry of a compound pigment*

65794. Hindley Brothers Limited. Improvements in or relating to the crimping of textile yarns. (13th November 1957). Accepted on 18th March 1959.  
*Yarn twist being traversed longitudinally is passed into contact with 2 belt flights moving across the direction of traverse of the yarn at different linear speeds.*

66040. M. R. R. Row. Degree-shift-key mechanism for a typewriter. [Divisional date 5th November 1957]. Accepted on 13th March 1959.  
*Arrangement being such horizontal projection of the degree shift key lever comes over the existing shift key lever for bringing down the shift-key when degree-shift-key is pressed.*

66548. The General Electric Company Limited. Improvements in or relating to dynamoelectric machines. [Divisional date 26th June 1957]. Accepted on 12th March 1959.

Wherein winding comprises a plurality of units, each unit including a metallic tube for cooling fluid having at least one flat side and a conducting strip lying along the flat side in thermal contact with, and electrically insulated from the tube.

#### Printed Specification Published

A limited number of printed copies of the undernoted specifications are available for sale from Officer-in-Charge, Government of India, Central Depot, 8, Hastings Street, Calcutta, at two rupees per copy:—

55639. 55665. 55828. 55909. 56005. 56109. 56352. 56353. 56354. 56369. 56371. 56381. 56410. 56412. 56413. 56440. 56590. 56772. 56780. 56788. 56794. 56846. 56895. 56904. 56964. 56975. 56996. 57046. 57078. 57132. 57223. 57224. 57271. 57272. 57374. 57457. 57458. 57478. 57518. 57527. 57541. 57552. 57580. 57602. 57618. 57822. 57907. 57963. 57983. 58132. 58230. 58298. 58380. 58381. 58563. 58612. 58712. 58811. 58963. 58976. 58990. 59138. 59197. 59332. 59371. 59646. 59845. 59981. 60280. 60515.

#### Patents Sealed

57814. 58283. 59381. 59392. 59450. 59723. 60092. 60184. 60197. 60200. 60201. 60258. 60260. 60273. 60274. 60275. 60288. 60306. 60307. 60337. 60339. 60401. 60505. 60762. 60827. 60847. 60869. 61111. 61132. 61220. 61221. 61333. 61400. 61488. 61750. 61832. 62034. 62163. 62595. 62602. 62766. 62823. 62843. 62863. 62864. 63029. 63073. 63182. 63183. 63245. 63247. 63250. 63289. 63406. 63566. 63998. 64078. 64250. 64271. 64463. 64835. 65293.

#### Renewal Fees Paid

26344. 27334. 27401. 27419. 27999. 28034. 28092. 28850. 30674. 30714. 32248. 32322. 32364. 32466. 32640. 34473. 34507. 34546. 34601. 34672. 34687. 35610. 36540. 36694. 37048. 37049. 37121. 37141. 37248. 37559. 37792. 37971. 38758. 38863. 39360. 39438. 39468. 39469. 39579. 39823. 41041. 41082. 41139. 41170. 41171. 41182. 41220. 41237. 41576. 41620. 41738. 42684. 42870. 42876. 42891. 42892. 42897. 42901. 42908. 42924. 42935. 42936. 42946. 43424. 43479. 44474. 44788. 44805. 44816. 44850. 44878. 44882. 44890. 44914. 44915. 45032. 45058. 45264. 45272. 45487. 45783. 46950. 46981. 46997. 47001. 47004. 47034. 47041. 47062. 47063. 47087. 47096. 47101. 47104. 47109. 47145. 47146. 47157. 47159. 47160. 47190. 47215. 47225. 47316. 47684. 47796. 48462. 48549. 48770. 48771. 48775. 49122. 49166. 49175. 49244. 49246. 49247. 49264. 49278. 49301. 49306. 49307. 49321. 49334. 49386. 49389. 49420. 49455. 49474. 49498. 49581. 49608. 49615. 49649. 49651. 49729. 49836. 49837. 49853. 49860. 49900. 49992. 51175. 51489. 51544. 51583. 51589. 51590. 51601. 51609. 51632. 51640. 51681. 51694. 51723. 51724. 51734. 51788. 51789. 51958. 52031. 52032. 52335. 52475. 52637. 53557. 53643. 53871. 54072. 54112. 54117. 54132. 54150. 54163. 54185. 54186. 54198. 54201. 54209. 54218. 54249. 54282. 54290. 54307. 54313. 54314. 54318. 54338. 54361. 54393. 54477. 54487. 54493. 54525. 54534. 54719. 54896. 55007. 55077. 55121. 55122. 55276. 56810. 56824. 56873. 56887. 56928. 56940. 56958. 56959. 56991. 57054. 57060. 57061. 57280.

RENEWAL FEES PAID in respect of State Patents under provision of Section 80 of the Indian Patents and Designs Act.

#### Mysore Patents

418/46-47

#### Cessation of Patents

27043. 27044. 28545. 28546. 36319. 36324. 36333. 38720. 38725. 39489. 40675. 40689. 40690. 40692. 40704. 40721. 42318. 44243. 44269. 46304. 46362. 46367. 48519. 48629. 50828. 50853. 53312. 53313. 53314. 53316. 53317. 53334. 53336. 53348. 53352. 53364. 53369.

#### Restoration Proceedings

Notice is hereby given that an order was made on the 17th March 1959 restoring the patent numbered 47796 dated as of the 1st August 1952 granted to Peter Paul Alden for "A device for the indication of the fertility period of women".

#### Registration of Designs

The following designs have been registered. They are not open to inspection for a period of two years from the date of registration except as provided for in Section 50 of the Indian Patents and Designs Act.

The dates shown in each entry is the date of registration of the designs including in the entry.

The dates shown in crescent brackets are the dates claimed under Section 78-A of the Act.

Class 1. No. 96614. Shital Prashad Jain, Babu Ram Jain, Farkash Chand Jain, Shanti Sarup Jain, Indian Nationals trading as Agricultural Iron Industries, Baraut, (Meerut Distt.), (U.P.), Indian, "Wheel for carts", October 6, 1958.

Class 1. No. 97382. Ram Nath and Prem Nath, resident of 228, Model Town, Ludhiana, Punjab State, Indian Subjects, trading as Metal Fabrick, (India), "Pump of oil cans", December 1, 1958.

Class 4. No. 98109. Laxmi Narayan Daga, an Indian subject trading under the name and style Allen & Benson Co. of 3/1, Mandeville Gardens Road, Calcutta 19, "Bottle", January 22, 1959.

Class 5. No. 97577. Anil Playing Card Manufacturing Co., 441, Katra Nabi Bux, Sadar Bazar, Delhi 6. (An Indian Partnership concern), "Playing Card", December 15, 1958.

Class 5. No. 97890. Mangli Prasad Chowrasia, Munshi Ganj Sandi, P.O. Sandi, Dist. Hardoi (U.P.) Indian subject, "Label", January 6, 1959.

Class 5. No. 97891. Chinu Bhai Kashibhai Patel of 512, Kachwada P.O. Raipur, Ahmedabad, Bombay, Indian subject, "Label", January 6, 1959.

Class 5. No. 97888. Manohar Das Modak & Bros., Provincial Road, Bankura, West Bengal, Indian partnership concern, "Label", January 6, 1959.

Class 5. No. 97951. International Chemico of 78/2A, Mansasala Lane, Calcutta 23, West Bengal, Indian Concern, "Label", January 12, 1959.

Class 5. No. 98004. Perinba Nadar Paranjithi Nadar, Paranjithi Nadar Swaminathan, Paranjithi Nadar Perinbam, Paranjithi Nadar Gnanamuthu and Paranjithi Nadar Siluvaimuthu, trading as P. Paranjithi Nadar, Perinba Vilas, Sebathiyyapuram Post, (Via) Sawyerpuram, Tutticorin, Madras State, South India, subjects of the Indian Republic, "The label", January 15, 1959.

Class 5. No. 98056. Vindhya Pradesh Mining Works, an Indian sole proprietary firm of C/o Hanuman Prasad Pragdas, 157, Netaji Subhas Road, Calcutta 1, "Label", January 19, 1959.

Class 12. No. 97355. Sanjhi Ram, Indian National, resident of Mandi Fenton Gunj, Jullundur City, Punjab, "Cakes of soap", November 27, 1958.

Class 13. Nos. 97365 to 97367. The Silver Cotton Mills Co. Ltd., Kankaria Road, Post Box No. 27, Ahmedabad, Indian Company, "Textile goods", November 28, 1958.

Class 13. Nos. 97430, 97432, 97434 to 97438. The Delhi Cloth and General Mills Co. Ltd., Indian Company, Post Box No. 1039, Bara Hindu Rao, Delhi, "Textile piecegoods", December 4, 1958.

Class 13. Nos. 97483 and 97484. The Silver Cotton Mills Co. Ltd., Kankaria Road, Ahmedabad, Indian Company, "Textile goods", December 5, 1958.

Class 13. Nos. 97538, 97539 and 97541. The Indian United Mills, Ltd., Indu House, Dougall Road, Ballard Estate, Bombay 1, India, a Company incorporated in India, "Textile piece goods", December 10, 1958.

Class 13. Nos. 97564 to 97567. The Silver Cotton Mills Co. Ltd., Kankaria Road, Ahmedabad, Indian Company, "Textile goods", December 12, 1958.

Class 13. Nos. 97666 to 97669. The Silver Cotton Mills Co. Ltd., Kankaria Road, Ahmedabad, Indian Company, "Textile goods", December 20, 1958.

Class 13. Nos. 97746 and 97747. The Nutan Mills Ltd., Via Vora's Roja, Anil Road, Ahmedabad, 2, Indian Company, Cotton textile goods", December 29, 1958.

Class 13. Nos. 97844 and 97847. The India United Mills Ltd., of Indu House, Dougall Road, Ballard Estate, Bombay 1, India, a Company incorporated in India, "Textile piece goods", January 5, 1959.

Class 13. Nos. 97892 to 97897. The Ahmedabad Advance Mills, Ltd., an Indian Company of Bombay, House, Bruce Street, Fort, Bombay, "Textile goods". January 7, 1959.

Class 13. Nos. 97956 to 97967. The Delhi Cloth and General Mills Co. Ltd., Indian Company, Post Box No. 1038, Bara Hindu Rao, Delhi, "Textile piece goods", January 12, 1959.

Class 13. Nos. 97982 to 97985. Calico Dyeing and Printing Mills Private Ltd., Industrial Estates, 41-E, Parel Chawl Road, Lalbaug, Bombay 12, Indian business concern, (Private Limited Company), "Textile goods including silks and art-silk piece-goods", January 13, 1959.

Class 13. No. 98090. The Lakshmi Cotton Manufacturing Company Limited, a Company incorporated under the Indian Companies Act, 9 Wallace Street, City of Bombay, State of Bombay, India, "Textile piece goods", January 21, 1959.

Class 13. No. 98091. The Asoka Mills Limited, Naroda Road, Post Box No. 1050, Ahmedabad, Indian Company, "Cotton textile fabrics", January 21, 1959.

Class 13. Nos. 98104 and 98105. H. A. Shah & Co., Partnership Concern of Vasant Vijay Mills, "Vasant Vijay", 470/471, Worli Road, Bombay 18, (India), "Textile goods", January 22, 1959.

Class 13. Nos. 98128 to 98132. The Tata Mills Ltd., an Indian Company, of Bombay House, Bruce Street, Fort, Bombay, "Textile goods", January 27, 1959.

Class 13. No. 98154. Modi Spinning and Weaving Mills Company Limited of Modinagar, Distt. Meerut, Uttar Pradesh, Indian Company, "Textile piece-goods", January 27, 1959.

Class 13. Nos. 98198 to 98215. The Shree Niwas Cotton Mills Ltd., an Indian Firm situated at Delisle Road, Bombay 13, "Cotton piece goods", January 31, 1959.

Class 13. Nos. 98227 to 98236. The Silver Cotton Mills Co. Ltd., Kankaria Road, Ahmedabad, Indian Company, "Textile goods", February 3, 1959.

Class 13. Nos. 98270 to 98272 and 98274. Calico Dyeing and Printing Mills Private Ltd., Industrial Estates, 41-E, Parel Chawl Road, Lalbaug, Bombay 12, Indian business concern, (Private Limited Company), "Textile goods including silks and art-silk piece goods", February 5, 1959.

Class 13. Nos. 98332 to 98335. The Silver Cotton Mills Co. Ltd., Kankaria Road, Ahmedabad, Indian Company, "Textile goods", February 7, 1959.

Class 13. No. 98343. The Bombay Union Dyeing Mills, 71, Government Gate Road, Parel, Bombay 12, Indian Partnership firm, "Textile goods", February 10, 1959.

Class 13. Nos. 98392, 98394, 98395 and 98397 to 98399. Calico Dyeing and Printing Mills Private Ltd., Industrial Estates, 41-E, Parel Chawl Road, Lalbaug, Bombay 12, Indian business concern, (Private Limited Company), "Textile goods including silks and art-silk piece goods", February 14, 1959.

Class 13. Nos. 98375 to 98381. Calico Dyeing and Printing Mills Private Ltd., Industrial Estates, 41-E, Parel Chawl Road, Lalbaug, Bombay 12, Indian Business Concern, (Private Limited Company), "Textile goods including silks and art-silk piece goods", February 11, 1959.

Class 13. No. 98518. Messrs. Vijay Dyeing and Printing Mills, Atlas Mills Compound, Reay Road, Bombay 10, Indian Partnership firm, "Textile cloth", February 20, 1959.

Class 13. Nos. 98134 to 98136, 98138 to 98145. Messrs. The Phoenix Mills Ltd., an Indian Company whose address is, Imperial Bank Building, Bank Street, Fort, Bombay, "Textile goods", January 27, 1959.

Class 14. No. 98133. Messrs. The Phoenix Mills Ltd., an Indian Company whose address is, Imperial Bank Building, Bank Street, Fort, Bombay, "Textile goods", January 27, 1959.

Class 14. No. 98273. Calico Dyeing and Printing Mills Private Ltd., Industrial Estates, 41-E, Parel Chawl Road, Lalbaug, Bombay 12, Indian Business Concern, (Private Limited Company), "Textile goods including silks and art-silk piece goods", February 5, 1959.

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